



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Two-Cycle Internal Combustion Engine

Serial No.: 10/637,841

First Named Inventor: Green, William Delaplaine

Filed: August 8, 2003

Examiner: Hyder, Ali

Art Unit: 3747

Response to Office Action of June 27, 2006

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Mail Stop Amendment Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Honorable Sir,

In response to the Office Action dated June 27, 2006, please amend the above patent application as follows:

New Amendments to the Claims is listed on page 2.

Restatement of the prior Amendments to the Claims are reflected in the listing of claims that begins on page 3.1

09/28/2006 SDENBOR1 00000083 10637841 01 FC:2202 25.00 OP

¹ Tod Kupstas-Wolf Block

AMENDMENT

In response to the Office Action dated June 27, 2006, please amend the claims as follows: 42. (Previously presented) A internal combustion engine having <u>a</u> housing [means], <u>a</u> compressor [means], <u>a</u> reciprocating means, and <u>a</u> fuel supply [means], to cause combustion of said fuel between said compressor [means] and said reciprocating means wherein <u>the improvement</u> comprises the compressor [means] and the reciprocating means receive a power transfer from said combustion <u>during the power stroke</u>.

82. (New) A internal combustion engine having housing means, compressor means, reciprocating means, and a fuel supply means, to cause combustion of said fuel between said compressor means and said reciprocating means wherein the improvement comprises the compressor means and the reciprocating means receive a power transfer from said combustion during the power stroke.

CONCUESION:

THE POWER OF COMBUSTION IS TRANSFERED TO
THE COMPRESSOR AND THE RECIPROCUTING WEARS
DUB NC THE POWER STROKE OF THE ENGINE 30
OIL IN 92 HAS BEEN AUBIDED TO CHILL
THIS FEATURE

William Delaplaine Green

8906 Camden Street

Alexandria, Virginia 22308

Telephone: 484-274-2338

William Delaplaine Green

Millan Delghaue Seu